PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	0020-5493PUS1 U.S. APPLICATION NO. (if known, see 37 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	40/58EV277						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/019160 15 December 2004	PRIGRITY DATE CLAIMED						
TITLE OF INVENTION NOVEL METHOD OF NUCLEIC ACID TRANSFER							
APPLICANT(S) FOR DO/EO/US							
Yoshiko MINAKUCHI and Takahiro OCHIYA							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/	US) the following items and other information:						
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendm	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. x have not been made and will not be made.	d. x have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PC	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Prelimin Article 36 (35 U.S.C. 371(c)(5)).	nary Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:							
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. x An assignment document for recording. A separate cover sheet in complia	ince with 37 CFR 3.28 and 3.31 is included.						
13. x A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.						
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.							
A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
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U.S. APPLICATION	ON NO. (if known, see	37 CFR 169 7	INTERNATIONAL APPLICATION NO. PCT/JP2004/019160		ATTORNEY'S DOCKET NUMBER 0020-5493PUS1		
20. x Other items or information: Return Receipt Postcard PCT/ISA/210; PCT/IB/304; PBT/IB/306 (Two Sheets); PCT/IB/308 (First and Second Notice) and Six Sheets of Formal Drawings							
The following fees have been submitted					04101114710		
21. x Basic national fee (37 CFR 1.492(a))			\$ 300.				
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						00	
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00		
	TOTAL OF 21, 22	2 and 23 =			\$ 900.	00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE			
44 - 100 = /50 = x \$250.00		\$					
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	AIMS NUMBER FILED NUMBER EXTRA RATE		RATE				
Total clain	-	0 - 20 =	11	х .			
Independent of	<u>l</u>	2 - 3 =		×	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +					20		
TOTAL OF ABOVE CALCULATIONS =				\$ 900.0	00		
Applicant	claims small entity	status. See 37 C	FR 1.27. Fees above are	reduced by 1/2.			
SUBTOTAL =			\$ 900.0	00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$				
TOTAL NATIONAL FEE =			\$ 900.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00				
			\$				
TOTAL FEES ENCLOSED =			\$ 940.00				
		Amount to be refunded:	\$				
		Amount to be charged	\$				

10/583277 AP3 Rec'd PCT/PTO 16 JUN 2016

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ 940.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 02-2448 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit . A duplicate copy of this sheet is enclosed. Account No. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Mark J. Nuell, Ph.D. CUSTOMER NUMBER: 02292 NAME June 16, 2006 /smt 36,623 **REGISTRATION NUMBER**